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| APPLICATION NO.        | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|------------------------|-----------------|----------------------|-------------------------|-----------------|
| 10/676,132             | 10/02/2003      | Shinichi Nakata      | 8045-1015               | 6017            |
| 466                    | 7590 03/17/2005 |                      | EXAMINER                |                 |
| YOUNG & THOMPSON       |                 |                      | ELVE, MARIA ALEXANDRA   |                 |
| 745 SOUTH<br>2ND FLOOR | 23RD STREET     |                      | ART UNIT                | PAPER NUMBER    |
|                        | N, VA 22202     |                      | 1725                    |                 |
|                        |                 |                      | DATE MAILED: 03/17/2005 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)   |  |  |  |  |
|--|---|--|--|--|--|--|
|  | 10/676,132  | NAKATA ET AL.  |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit   |  |  |  |  |
|  | M. Alexandra Elve   | 1725   |  |  |  |  |
| The MAILING DATE of this communication Period for Reply  | appears on the cover sheet with the   | e correspondence address   |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b). | N. R. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) of the control will apply and will expire SIX (6) MONTHS for the course the application to become ABANDO   | timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133). |  |  |  |  |
| Status   |   |  |  |  |  |  |
| 1) Responsive to communication(s) filed on _   |   |  |  |  |  |  |
|  | inis action is non-final.   | •  |  |  |  |  |
|  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. |  |  |  |  |  |
| Disposition of Claims  |   |  |  |  |  |  |
| 4) Claim(s) 1-13 is/are pending in the application 4a) Of the above claim(s) is/are without 5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-13 are subject to restriction and/   | drawn from consideration.   |  |  |  |  |  |
| Application Papers   |   |  |  |  |  |  |
| 9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the con 11) The oath or declaration is objected to by the  | accepted or b) objected to by the drawing(s) be held in abeyance. Strection is required if the drawing(s) is  | See 37 CFR 1.85(a).<br>objected to. See 37 CFR 1.121(d).   |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bur * See the attached detailed Office action for a l   | ents have been received.<br>ents have been received in Application riority documents have been rece<br>eau (PCT Rule 17.2(a)).  | ation No ived in this National Stage   |  |  |  |  |
| Attachment(s)  |   |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summa  |  |  |  |  |  |
| <ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date</li> </ul>  | Paper No(s)/Mail 08) 5) Notice of Informa 6) Other:   | Date Il Patent Application (PTO-152)   |  |  |  |  |

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Art Unit: 1725

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, drawn to a product, classified in class 219, subclass 121.6.
- II. Claims 5-13, drawn to a method, classified in class 219, subclass 121.6.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the mask may be used in the production of integrated circuits, semiconductors, forms of indicia, marking and so forth.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. Alexandra Elve whose telephone number is 571-272-1173. The examiner can normally be reached on 6:30-3:00 Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 12, 2005.

M. Alexandra Elve

Primary Examiner 1725

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